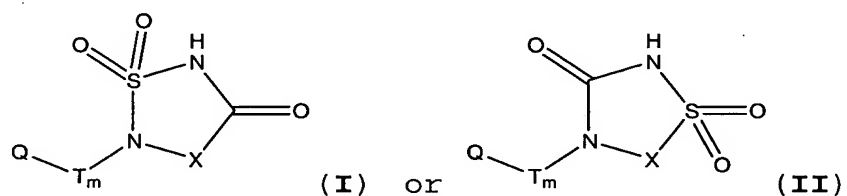


Abstract

The present invention relates to novel phosphate isosteres. The invention relates to compounds having a sulfhydanthoin or a reverse sulfhydanthoin moiety, uses thereof, and related methods. The present invention
5 relates to compounds of formula I or II:



or pharmaceutically acceptable salts thereof; wherein Q, T, m, and X are as described herein. These compounds are
10 inhibitors of phosphatases, particularly inhibitors of SHP-2. The invention also provides pharmaceutically acceptable compositions comprising the compounds of the invention and methods of utilizing these compounds and compositions in the treatment of various phosphatase-
15 mediated diseases.